DXpedition News

Western Sahara - SØ Following up on the brief item last week, the Lynx DX Group confirms that they will be active as **SØ1LYNX** from Western Sahara Mar. 19-24, with ten operators. All bands and modes, listening up. QSL EA2JG.

Bhutan - A5 Jim Smith VK9NS reports that 'permission is in place' for an extended Bhutan operation. After 3½ years of work, he has a visa and the assistance of the Director of Wireless to bring radio gear into the tiny, mountainous country and operate. Jim has asked for the call **A51JS**. Jim expects to go to Bhutan in 6-8 weeks, and stay 3-4 weeks. The Heard Island DX Association is sponsoring the trip. Jim's ultimate goal is to re-establish amateur radio in Bhutan.

Easter Island - CEØ *Japan DX News* reports that JG3KUT and JR4ISF will be /CEØ Mar. 9-18, 160-6 meters. QSL to JA3EGE.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Reserve Your Island

Fernando de Noronha - PYØ Bill W9VA returns to Fernando March 21-26, including the WPX SSB test. He'll be active on CW and 6 meters outside the test, and will leave the 6-meter gear with PYØFF. Bill has requested the call **ZYØFX**. QSL W9VA.

Macao - XX9 Brett Graham VS6BG will operate from Macao as **XX9TDM** in both modes of the WPX test. Brett reports that he has run out of VS6BG cards, but will catch up on his QSLing when the cards arrive. SAE and a minimum of one IRC, please.

St. Vincent - J8 *Japan DX News* says **JJ3IMX** will be active March 22-29, including the WPX SSB test, **/J8**. He'll also be in St. Lucia J6 Mar. 19-22. Outside the test, he'll be on CW and SSB, 80-10 meters. QSL home call.

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Shortly Noted

- **D68TW** is Tom Warren 5H3TW's call when he is in Comoros, where he is due this week. QSL all of Tom's African operations via K3ZO.
- **LZ1KVZ** is the radio club at the Sopot Secondary Technical School. They are trying to make 100,000 QSOs (and send 100,000 QSLs!) in 1990. Try 1825, 3555, 7003, 10103, 14055, 21055, and 28055 kHz on CW, and 1845, 3683, 7053, 14180, 21280, and 28490 kHz on SSB.
- **GM4OBK** reports that any DXers who still seek low-band QSOs with Scotland should look for him Mar. 17-18, in the Bermuda contest. QSL 1990 *Callbook* address or via RSGB.
- **ZLØAIC** is Mark HB9BPU at the Green Peace Antarctica station, until 1991. QSL via HB9AAA.
- **FOØXXL** is Lloyd W6KG and Iris W6QL's French Polynesia callsign, until the end of March, when they return to the States to be at Visalia and Dayton.
- **AP2JZB** is on 28380 kHz, if he's not playing golf. Also try 28310 kHz Sunday mornings.
- **5Z4ET** skeds QSL manager N5DFT on 28465 kHz at 1830Z Sundays. DX courtesy, please.
- **5W1HK** is Mats SM7PKK, who has moved from American Samoa. See **KH8/SM7PKK** Bandpass reports.
- **ZS8MI** is usually on for about four hours a day, starting on 160M at 0500Z, moving up the bands. Try 50 kHz up on CW. On SSB, try 1300-1500Z, on 14240 or 21240 kHz, and again at 1600Z. Peter will be on Marion Island another month.
- **S73A** in the ARRL CW test was actually **H73A**, which is the contest call of SMØOIG/YN. QSL SMØKCR.
- **SSB Net** Check-ins: 7159 kHz: KH8/SM7PKK; 14160: 9K2CS ST4/WZ6C D2/LU6ELF VR6JR HZ1AB TU2UI; 14222: 5W1GP ZS9A C21NI 5W1AT T3ØJH TJ1BW AH9AC; 14227: 9M8FH YJ8M 3D2AG 3B8CA 3B8AD VK9TR; 14256: VP2BUB 5R8JD EL2DK EL2WK 9L1EY; 21335: UJ8KA ZS9A 9J2DR TZ6VV VP8BUB 5V7DP.
- **Islands On The Air**: Bernard DL2GAC operated as **P29VMS** from Trobriand (OC-??) last week, and has moved on to D'Entrecasteaux Island (OC-??) , to March 12. March 14-17 he's scheduled to be on from the Louisade Archipelago (OC-??). PV8AAL will be on as either **ZV8AL** or **ZV8AA** from Maraca Island (SA-??) March 30-April 10. ZZ8BI is aiming for Caviana Island (SA-??) around March 15. Marek YJ8M will operate as **3D2YA** from Yasawa Island (OC-??) at the end of March. **NT1I** will be active March 31-April 2 from Martha's Vineyard (NA-46). QSL NT1I. Some recent spottings: **4K4AB** Dickson Is. (AS-05) 14023 1925Z; **4K4BCU** Severnaya Zemlya (AS-42) 14006 2235Z; **AL7NJ** Near Is. (NA-64) 21417 0200Z; **LA1CI** Senja Group (EU-46) 14196 0245Z.
- **RTTY**: **ZS9A** in Walvis Bay is often on 21064 kHz at 1700Z Saturday. **PZ1BS** is a regular on 14085 kHz at 2200Z. Some active stations: **HH2BZ** 14092 1200Z; **EA9JV** 14089 1830Z; **9K2EC** 14074 ARQ 2350Z; **BY9GA** (Zone 23) 21087 0120Z; **J28TY** 14092 0420Z; **TJ1MW** 14093 0730Z; **ZS8MI** 14084 1545Z; **TA3D** 21089 1550Z; **H44SH** 14090 1945Z; **HS1BV** 14089 1950Z; **TU4AK** 14093 2320Z; **BV2B** 21092 0115Z; **D44BC** 14086 0550Z; **TU2BB** 14093 ARQ 0830Z; **TR8XX** 28076 ARQ 1030Z; and **EL4LH** 28097 1715Z.

Propagation

Forecast and Historical Data

Day	Forecast	27 Days Before			55 Days Before		
March 1990		Date	Flux	A K	Date	Flux	A K
09	High Normal	02/10	151	06/09 2	01/13	173	07/08 1
10	High Normal	02/11	138	08/09 2	01/14	173	05/08 1
11	High Normal	02/12	145	05/07 0	01/15	189	08/08 1
12	High Normal	02/13	146	07/09 3	01/16	196	06/07 2
13	Low Normal	02/14	153	15/20 1	01/17	198	07/09 2
14	Below Normal	02/15	152	20/25 3	01/18	226	09/10 2
15	Disturbed	02/16	152	34/46 3	01/19	242	02/07 2
16	Below Normal	02/17	154	21/27 3	01/20	245	12/11 3
17	Low Normal	02/18	164	18/22 4	01/21	265	13/31 3
18	Below Normal	02/19	181	30/31 4	01/22	242	15/14 3
19	Low Normal	02/20	191	23/29 4	01/23	243	15/15 3

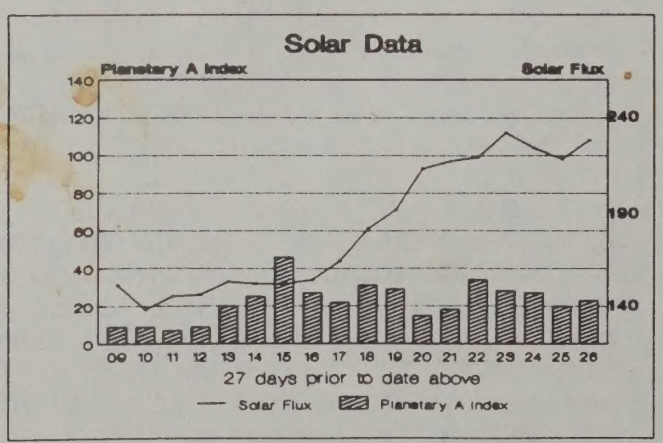
Propagation Watch

The solar flux drifted back below 200 around the start of the ARRL SSB test last weekend. However, the two-week long run of geomagnetic activity also tapered off, so conditions were good during the test. The bands were noisier, signal strengths were weaker, and high-latitude propagation was more watery than under ideal conditions, but the SSB weekend was better than the CW weekend.

Based on the 27.5-day solar revolution, we expect solar activity to continue to drop to a minimum this weekend. If the geomagnetic field continues to be quiet, we should see excellent propagation on all bands, despite the low solar activity. Look for long-path and skew-path openings on the lower bands about an hour before local dawn, with openings to the west on 30 and 20 meters around dawn. 10-15 meters should open to the northeast around sunrise, and then follow the sun around to the south and west. At this relatively low level of solar activity, the higher bands close on all but north-south paths within a hour or so after local sunset. However, 20 meters can stay open all night, to some part of the world.

Solar activity should increase during the latter half of March, with a peak projected around the WPX SSB contest March 24-25. If we don't get too many band-disrupting flares, the second half of March should be an excellent time to chase DX on most bands.

Will solar activity return to the high levels of last summer and fall, or have we already seen the best of Cycle 22? The solar flux reading of 138 on Feb. 11 was the lowest in more than a year. However, solar flux remained below 200 for almost two months in April-May 1989, and then exploded above 300 in June. It's too early to say Cycle 22 has peaked; the sun may still have some surprises in store for DXers in 1990! Meanwhile, make the most of the good conditions.



Regulars

▪ **Armenia**	UG6GAW	20M CW	0345Z
▪ **Ceuta and Melilla**	EA9IB	28490	1400Z
▪ **Easter Island**	CEØFFD	28010	1845Z
▪ **Franz Josef Land**	4K2OIL	20M CW	0300Z
▪ **Franz Josef Land**	4K2OT	10103	2230Z
▪ **Gambia**	C53GB	28485	1200Z
▪ **Kirghizia**	UMØMO	7009	1200Z
▪ **Liberia**	EL7X	21010	2145Z
▪ **Liberia**	EL7X	14020	0130Z
▪ **Marion Island**	ZS8MI	14240	1400Z Sunday
▪ **Marion Island**	ZS8MI	3520	0300Z Monday
▪ **Marshall Islands**	V73AX	7003	11-1400Z
▪ **Mauritius**	3B8CF	10105	0220Z
▪ **Micronesia**	V63AO	28510	2100Z
▪ **Mongolia**	JT1CS	14027	1400Z
▪ **New Caledonia**	FK8GJ	3504	1400Z
▪ **Nicaragua**	SMØOIG/YN	10103	2300Z
▪ **Reunion Island**	FR4FD	10M SSB	1230Z
▪ **Senegal**	6W1QB	3507	0545Z
▪ **Sierra Leone**	9L1CW	3506	0200Z
▪ **Sri Lanka**	4S7WP	7002	2300Z, 1200Z
▪ **Sri Lanka**	4S7EA	14010	0030Z
▪ **Sri Lanka**	4S7WP	20M CW	23-0100Z
▪ **Sudan**	WZ6C/ST4	14210	0200Z
▪ **Taiwan**	BV2DA	28010	0000Z
▪ **West Malaysia**	9M2AX	3503	2230Z
▪ **Western Kiribati**	T3ØJH	28507	0100Z

Notes From All Over

▪ Victor LY2ZZ (ex-UP1BZZ) is the guest DX speaker at the Charlotte, North Carolina, Hamfest March 17-18, perhaps the first time a Soviet amateur has spoken at the US hamfest. Victor is one of 30 Masters of Radiosport, International Class, in the USSR. Victor will also be speaking at the Orlando, Florida, Hamfest March 24-25, and will attend the International DX Convention in Visalia, California, and the Dayton Hamvention. For more details, contact Roger Burt N4ZC, Rt. 1, Box 246, Mt. Holly NC 28120.

▪ The Soviet radio club ACDXA is looking for US amateurs who are also white-water rafters, to join teams that will compete in the Soviet Union this summer. For more information, monitor UA4WAR 14277 or 14282 kHz at 0315Z weekends, or RA4WZ on 28650 kHz weekends.

▪ The 12- and 17-meter bands have been officially approved for use by Spanish amateurs, effective July 1, 1989. Spanish hams have been using the bands with verbal permission for some months.

▪ Art Westneat W1AM is looking for **TL8DD**, to help Art contact his son in the Central African Republic. He asks that anyone hearing TL8DD on 15 or 20 meters to call him collect at (603) 868-6480.

▪ The deadline for submitting QSL card for the next DXCC Honor Roll listing in March 30, 1990. This means that Conway Reef 3D and Banaba Island T33 will be included as part of the Honor Roll determination. However, Walvis Bay ZS9 will **not** be included. Thus there are 323 current countries on the DXCC list, so the minimum for Phone or Mixed Honor Roll is 314. The bottom of the CW Honor Roll will be 310. (ZA, YA, XZ, and 7O have not had accredited CW operations since the start of CW DXCC in 1975.)

B . A . N . D . P . A . S . S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

8Q7DN	14089	0110	2	CA
9J2AL	28093	1730	25	OH
EA9JV	14085	2310	24	OH
HS1BV	14088	1740	25	MD
J88BS	21085	1730	25	NJ
PZ1BS	14082	0130	2	CA
TU4AK	21090	1630	25	OH
TU4AK	14092	2300	24	OH
UA9YE	14083	0355	2	CA
UC1AWW	14090	1608	24	WA
ZS8MI	21085	1742	24	WA

80 Meters

3W3RR	3506	1443	22	WA
5H3TW	3503	2245	15	NH
6W1QB	3507	0435	25	IA
6W6JX	3504	2215	22	NH
9L1CW	3506	0204	25	NJ
9M2AX *	3503	2225	27	MA
EL7X	3501	2324	28	FL
FK8GJ	3503	1348	26	AZ
HZ1AB	3507	0303	1	MA
LY2WR	3504	0424	15	SC
PZ1DV	3509	0431	15	SC
RW9HYY	3512	1341	27	AZ
UAØSN *	3512	2250	24	MA
UA9CBM	3506	0228	24	MA
UA9CBM	3509	1325	24	CA
UA9SAW *	3505	1418	25	CA
UA9UCO	3503	1240	15	IA
UW3PN *	3501	1506	21	WA
UW9HYY	3508	1445	25	WA
V73AS	3504	1228	14	NH
VK6HD	3501	2205	15	NH
ZS8MI	3520	0310	26	MA

75 Meters

A92BE	3795	0213	16	FL
EA9IE	3795	0626	27	AZ
EL2WK	3795	0000	27	MA
JT/ RAØAD	3786	1209	25	NJ
PZ1DV	3797	0708	18	MO
PZ5JR	3794	0326	24	MA
RW9USA *	3789	1437	25	CA
TI2UI	3788	0655	14	IA
TL8WD	3799	0440	19	IA
UI8ZAA	3644	0112	1	MA
VK6LK *	3794	2202	26	MA
YBØWR *	3794	2259	28	MA

40 Meters

4K2OT	7005	1216	16	MA
4S7WP	7002	1200	21	NB
4S7WP	7001	2315	22	CT
6W1QB	7007	0618	20	NH
8Q7DP	7004	0140	3	FL
8Q7DP	7003	1325	28	CA
9L1US	7005	2337	25	AL
AP2TN	7005	2325	22	CT
EA6ZY	7009	0225	25	FL
HZ1AB	7017	1430	25	MT
JD1AMA	7008	1055	20	FL
KH2D	7001	1206	16	FL
KH8/ SM7PKK	7001	1120	25	FL
RL7PEO	7011	0145	3	FL
TA2BU	7008	0528	15	FL
TA3D	7003	0117	27	FL
TU2MA	7016	0150	3	FL
UA4CDL *	7002	1400	26	MT
UMØMO	7007	1215	22	NH
UM8NA	7001	0042	27	FL
V63AA	7008	0736	24	MT
V73AX	7003	1102	24	MI
V85AA	7003	1455	23	WA
VQ9QM	7012	1515	25	CA
VU2PCD *	7003	1420	22	WA
VU2TEC	7008	1241	21	NH
XF1C	7008	1004	16	NB
YN3CC	7001	1649	14	NH
YZ6VV	7027	0116	27	MA

30 Meters

3B8CF	10105	0224	26	FL
4K2OT	10101	2312	2	FL
4K4AFM	10105	0227	26	FL
5B4OG	10107	0258	27	FL
C31LBB	10100	2258	2	FL
CT3FT	10110	0833	3	FL
EA6ZY	10104	0652	21	CA
EL7X	10104	2238	27	MA
HZ1AB	10109	0412	15	CA
JD1YAA	10108	1147	25	FL
KH8/ SM7PKK	10101	1140	25	FL
LZ1KSN	10104	0002	25	FL
OY3QN	10115	0752	3	FL
SV1AGZ	10101	0004	25	FL
TA7E	10106	2152	3	FL
YL1XX	10104	0322	1	MA
YN/ SMØOIG	10101	2250	23	SC
ZS6AVM	10120	0420	24	CA

20 Meter CW

3W3RR	14001	1850	15	NB
3W3RR *	14003	2258	25	FL
4K2OIL	14003	0256	13	CA
4K2OT	14020	2223	15	NB
4S7EA	14012	0035	22	MI
4S7TP	14004	0044	27	OH
4S7WP	14002	2308	25	FL
4S7WP *	14014	1211	21	MA
9K2TX	14008	2011	23	NH
AH2TW	14024	2231	23	NH
AH3C	14006	0652	23	NH
AP2TN	14012	0125	20	MT
AP2TN *	14011	1956	19	NB
BV2TA	14032	1327	22	NH
EL7X	14015	0135	22	MT
FR4FD *	14005	1946	21	NB
FR5DD	14021	0308	28	FL
FR5ZD	14076	0425	22	WA
JT1BJ *	14007	1410	20	NB
JT1BR	14045	0115	15	IA
JT1CS	14027	1404	25	FL
KH8/ * SM7PKK	14005	1200	20	NB
RH8AA	14016	0307	28	FL
RH8AX	14017	0320	23	CA
RH8AX	14013	1450	19	CA
ST2/ G4WYG	14029	1937	23	NH
TF3EJ	14006	0031	27	FL
UG6GAW	14027	0341	23	WA
UI8GB	14026	0513	20	CA
UI9AAB	14027	0210	21	CA
UL7GX *	14015	1216	22	MA
UL7MU	14042	0305	23	CA
UL7XE	14010	0309	27	MT
UMØMO	14057	1520	19	CA
V73AS	14022	0501	26	CA
V73AX	14026	0403	25	MT
V73AX	14027	1335	27	AL
VS6WV	14020	1446	24	MT
VU2ZAP	14009	0155	20	MI
XT2BW	14026	2222	25	FL
Z21CA	14036	0422	15	CA
ZB2FK	14002	1457	23	NB
ZS8MI	14044	1346	20	NH

20 Meter SSB

4S7NS *	14187	1150	20	OH
5N6YBC	14211	2313	19	OR
8Q7AH	14216	1921	15	MD
8Q7DR	14183	2201	28	MA
9L1US	14215	0048	28	MA
A43DX	14210	2215	21	NH
A45ZP	14213	1959	15	NY
CN8EC	14216	0125	13	WV
EA9KQ	14212	2339	24	MA
FR4FD	14255	0418	22	IN
FR5EL	14230	1600	22	OR
FT5XH	14165	1315	25	NY
HZ1AB	14152	0439	22	CA
HZ1AB	14195	2218	23	WA
P29BT	14224	1421	14	MD
ST4/WZ6C	14201	0215	24	CA
T48RCT	14170	1329	24	PA
UI8ZAC	14169	0350	13	OR
V85GA	14196	1300	25	NY
VK9TR	14192	1311	24	DE
VQ9HB	14229	1429	14	MD
YN3JG	14273	0318	24	CA
ZS8MI	14240	1400	25	NY
ZS9S	14180	0600	22	MI

17 Meter CW

4K2OIL	18074	2216	28	MA
4K2OT	18071	1239	25	NY
9L1US	18083	2342	26	CA

17 Meter SSB

9Q5PL	18111	2030	24	VT
D44BC	18135	1250	25	NY

15 Meter CW

3B8FQ	21008	1930	15	NH
5W1HK	21025	0230	1	MI
9L1CM	21034	2005	24	MD
9L1US	21025	2322	23	MT
EL7X	21010	2146	25	FL
JT1BX	21017	0335	25	CA
LU1ZA	21005	1929	22	NH
ST2/ G4WKG	21004	1859	28	CA
SV9BAI	21006	1856	21	NH
TA3D	21011	1929	22	NH
TZ6VV	21060	2308	26	MI
UI8GBK	21033	0300	14	UT
UL7JGX	21025	0308	14	UT
V73AX	21027	0027	25	FL
ZD7KM	21021	1942	25	FL

15 Meter SSB

3W3RR	21222	1627	1	MA
9L1CM	21232	2001	16	MD
9L1US	21300	1630	19	SC
C53FJ	21261	2253	11	CA
S92LB	21296	2142	1	MA
ST4/WZ6C	21212	2141	15	NY
TL/ N3CRH	21354	2155	28	MD
TL8JL	21345	1950	15	CA
TU2PA	21292	2159	22	MI
TU2TB	21405	2213	11	CA
TZ6VV	21292	2209	26	MI
ZB2GR	21279	1712	13	OR
ZD7DP	21310	1635	19	SC
ZD7DP	21293	2350	24	WV

12 Meters

5R8JD	24945	1551	1	MD
T77C	24899	1601	23	VT

10 Meter CW

7X2AX	28011	1653	25	FL
BV2DA	28010	0014	26	NM
BY4RB	28027	0041	22	MI
CEØFFD	28010	1840	20	NM
EL7X	28013	2355	24	MT
KH2D	28002	2319	18	NM
SV9BAI	28009	1502	24	MI
T32AB	28002	2335	24	IL
TA3D	28011	1350	25	MA
TU2QU	28041	1753	25	WA
V73AX	28027	2206	24	MD
ZB2/F2JD	28020	1306	3	FL

10 Meter SSB

3B8FQ	28491	1410	26	IA
3D2EA	28520	0100	25	MT
3DAØBK	28470	1725	25	WA
5H3TW	28471	1929	14	MD
5N6YBC	28404	1258	18	ME
5N8GRI	28565	1350	23	MD
5T5SR	28500	1910	16	MD
5U7NU	28475	0011	25	MT
5U7NU	28530	1620	18	MS
6W1AAD	28522	1827	20	MI
6W6JX	28467	1440	14	IA
7X2DS	28483	1830	25	MD
7X5VVK	28563	1440	22	MD
9J2FR	28497	1516	24	MD
9K25DB	28555	1220	25	NJ
9K2IC	28412	1255	25	NJ
9L1US	28466	1200	18	ME
9L1US	28493	2315	15	IA
A41KR	28507	1325	25	NJ
A47RS	28484	1355	18	MD
A61AD	28473	1400	18	MD
C53GB	28492	1155	18	ME
CN8EC	28570	1225	25	NJ
D44BC	28493	1800	24	NJ
D44BS	28448	1310	25	NJ
EA9IB	28481	1410	24	NJ
EA9IE	28522	1539	18	MS
EL7X	28490	1504	1	MA
FR4FD	28538	1230	24	NJ
FR5CN	28430	1247	18	ME
FR5DD	28490	1337	22	MD
FR5EL	28505	1845	23	MD
HZ1AB	28400	1240	25	NJ
HZ1AB	28555	1412	22	MD
KG6SL	28560	0110	25	MT
SV5TS	28565	1501	24	MD
T3ØJH	28508	0105	22	VA
T77T	28520	1620	28	NC
TA3F	28577	1533	24	MA
TA5C	28556	1346	23	MD
TJ/N3CRH	28483	1610	15	IA
TL8PS	28506	2309	21	MI
UAØFF	28426	0215	19	ME
UI8CAS	28588	1315	24	NJ
V63AO	28517	2120	22	WA
VQ9LW	28495	1544	28	MD
VR6JR	28490	2100	24	NJ
VU2GI	28530	1341	22	MD
ZB2AZ	28655	1650	13	OR
ZD7VC	28482	1350	16	IA
ZS9A	28610	1638	25	MT

6 Meters

CX8BE	50116	1717	27	IN
HH7PV	50110	1610	25	CA
HI8W	50107	1605	25	CA
KG4SM	50120	1730	27	CA
LU1VK	50120	1722	27	IN
TI2KD	50110	1630	27	CA
V29OA	50115	1645	27	CA
VP5D	50099	1615	25	CA
YV5ZZ	50109	1625	27	IN
ZL1AXB	50121	2215	26	CA
ZL1MQ	50112	0000	27	CA

The DX Bulletin

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Calendar

Issue 528 - March 9, 1990

(Changes and hot info in **boldface**.)

American Samoa - KH8	N6AMG/KH8 Mar. 29-Apr. 5	I526
Antarctica - Y9	Y9ØANT to April 1991	I527
Antigua - V2	**V29OA March 7-20**	**I527**
Armenia - UG	**UG6GAW 20M CW 0345Z**	**I528**
Bahrain - A9	A92BE 3793 0220Z	I527
Byelorussia - UC	UC1AWZ 3502 0230Z	I527
Cayman Is. - ZF	ZF2MD/ZF8 Mar. 17-24	I524
	ZF2OZ/ZF9 Feb. 26-Mar. 11	I525
Ceuta & Melilla EA9	**EA9IB 28490 1400Z**	**I528**
Comoros - D6	**D68TW this week**	**I528**
Easter Island - CEØ	CEØFFD 28010 1845Z	I528
	JG3KUT, JR4ISF/CEØ Mar. 9-18	I528
Eastern Kiribati	T32AW Mar. 21-28	I524
Fernando - PYØ	**ZYØFZ Mar. 21-26 WPX SSB**	**I528**
Franz Josef Land	4K2OT 10103/22Z 'OIL 20M CW 03Z	
French Polynesia - FO	by AA6LF in April	I525
	FOØXXL by Colvins now	**I528**
Gambia - C5	C53GB 28480 1230Z	I528
Guam - KH2	AHØF, JAØGZ Mar. 16-17	I526
	KH2D 7005 1200Z	I527
Hong Kong - VS	VS6VO 3798 1430Z	I527
Jan Mayen - JX	JX6DFA April 1-July 27	I525
Juan Fernandez - CEØ	CEØZZZ Mar. 16-26 SSB	I523
Kenya - 5Z	5Z4FO 21240 1900Z Sun.	I527
	5Z4ET 28465 1830Z Sunday	**I528**
Kirghizia - UM	UMØMO 7006 1200Z	I528
Liberia - EL	EL7X 21010/2145Z 14020/0130	**I528**
	EL2CX 21032 1730Z	I526
	EL2DK EL2WK 3795 0545Z	I526
Lord Howe - VK9	by N6AMG April 5-12	I526
	VK9LE Mar. 25-Apr. 8	I527
Macao - XX9	**XX9TDM WPX SSB, CW**	**I528**
Marion Island	**ZS8MI 05-09Z CW, 13-15Z SSB**	**I528**
Marshall Is. - V7	V73AX 28495/22Z KX6EL 28490/00Z	
	V73AX 7003 11-1400Z	**I528**
Mauritius - 3B	3B8CF 10105/0230Z 14034/0315Z	I528
Micronesia - V6	V63AO 28507 2100Z	I528
	V63AN V63GZ Mar. 9-15	**I526**
Mongolia - JT	**JT1CS 14027 1400Z**	**I528**
	JT1BS 3502/15Z 14013/01Z	I527
Nepal - 9N	9N5CW, DX May 10-31	I523
New Caledonia - FK	**FK8GJ 3504 1400Z**	**I528**
Nicaragua - YN	YN/SMØOIG 10105 2245Z	I528
Ogasawara - JD	JK1ZNB/JD1 WPX SSB	I522
	JG6CVO/JD1 Apr. 4-28	I527
Pakistan - AP	AP2TN 14030/02Z 7007/0030Z	I527
Pitcairn - VR6	VR6JR 28500 1900Z	I525
Reunion - FR	FR4FD 14005/03Z **10M SSB 12Z**	**I528**
St. Barthélemy - FJ	FJ/NØIMH Mar. 15-31	I521
St. Vincent - J8	**JJ3IMX/J8 Mar. 22-29 WPX**	**I528**
Saudi Arabia - HZ	HZ1AB 3506/0200Z 10M SSB 1330Z	
Senegal - 6W	**6W1QB 3507 0545Z**	**I528**
Sierra Leone - 9L	9L1US 21300/20Z 28493/2245Z	I526
	9L1CW 3506 0200Z	**I528**
South Orkneys - VP8	LU1ZA 14020/2330Z 21012/23Z	I527
Sri Lanka - 4S	4S7WP 20M CW/23Z 7001/2240Z	
Sudan - ST	**ST4/WZ4C 14210 0200Z**	**I528**
Taiwan - BV	BV2DA 28010 23-0200Z	I528
Tanzania - 5H	5H3TW 3795/0230 1832/03Z	I524
United Arab Emirates	A61AD Mar. 23-28	I524
Vietnam - 3W	3W3RR 14005, 3501 15Z	I527
Walvis Bay - ZS9	ZS9S 14180 05Z 28610 1630Z	I526
	ZS9A 28610 15-1600Z Sun.	I527
West Malaysia - 9M2	9M2AX 3505 **2230Z**	**I528**
Western Kiribati - T3Ø	**T3ØJH 28507 0100Z**	**I528**
Western Sahara - SØ	**SØ1LNDX Mar. 19-24**	**I528**
Western Samoa - 5W	by N6AMG Mar. 29-Apr. 5	I526
Zaire - 9Q	9Q5TE 14220 0400Z	I527

DX Activities and Contests

Date	Event or Activity	Info
Mar. 9-11	Japan International Test	QST
Mar. 17-18	BARTG RTTY Contest	CQ
Mar. 24-25	CQ WPX SSB Test	CQ
Mar. 30	1990 Honor Roll Deadline	QST

Contributors

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